

Other Knit Fabric and Lace Mills: 2002

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2002 Economic Census

Manufacturing

Industry Series



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U.S. Department of Commerce
Economics and Statistics Administration
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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)				
313249, Other knit fabric and lace mills 2002..	171	180	10 677	290 960	8 875	18 279	200 575	759 962	826 643	1 595 486	140 808
2001..	N	N	12 543	331 906	10 232	21 323	225 639	781 847	934 982	1 747 611	38 731
2000..	N	N	14 020	367 762	11 595	24 148	256 190	926 168	1 075 398	2 023 478	53 869
1999..	N	N	15 518	407 100	12 870	26 592	282 851	1 065 780	1 233 620	2 312 224	114 953
1998..	N	N	17 067	426 632	14 279	29 013	303 293	1 139 028	1 301 077	2 442 213	98 454
1997..	181	197	18 645	470 495	15 507	32 199	332 771	1 240 546	1 383 613	2 626 073	112 757

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	E ¹	All establishments ²		All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
		Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
313249, Other knit fabric and lace mills												
United States	2	180	96	10 677	290 960	8 875	18 279	200 575	759 962	826 643	1 595 486	140 808
California	6	16	3	240	5 598	203	371	4 000	13 988	12 148	26 220	558
Massachusetts	1	3	3	203	6 717	162	317	3 960	20 109	31 074	52 819	208
New Jersey	4	28	10	668	19 296	548	1 134	12 346	55 866	38 337	94 862	2 463
New York	6	30	11	834	21 510	681	1 319	13 987	51 345	71 499	122 504	1 615
North Carolina	1	41	34	4 962	127 535	4 264	8 945	91 172	320 324	312 404	634 593	19 948
Pennsylvania	6	8	8	578	14 532	464	897	10 028	47 542	32 934	81 359	1 195
Rhode Island	—	9	6	674	21 524	513	1 060	14 743	56 998	69 582	127 388	2 531
South Carolina	—	10	5	920	28 429	751	1 581	19 475	94 285	95 254	190 061	2 222

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
313249, Other knit fabric and lace mills	
Companies ¹	number.. 171
All establishments ²	number.. 180
Establishments with 1 to 19 employees	number.. 84
Establishments with 20 to 99 employees	number.. 64
Establishments with 100 employees or more	number.. 32
All employees ³	number.. 10 677
Total compensation	\$1,000.. 356 062
Annual payroll	\$1,000.. 290 960
Total fringe benefits	\$1,000.. 65 102
Production workers, average for year	number.. 8 875
Production workers on March 12	number.. 8 852
Production workers on May 12	number.. 9 177
Production workers on August 12	number.. 9 059
Production workers on November 12	number.. 8 390
Production worker hours	1,000.. 18 279
Production worker wages	\$1,000.. 200 575
Total cost of materials	\$1,000.. 826 643
Materials, parts, containers, packaging, etc., used	\$1,000.. 751 983
Resales	\$1,000.. 6 551
Purchased fuels	\$1,000.. 16 648
Purchased electricity	\$1,000.. 25 783
Contract work	\$1,000.. 25 678
Quantity of electricity purchased for heat and power	1,000 kWh.. 449 233
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 1 595 486
Primary products value of shipments	\$1,000.. 1 452 302
Secondary products value of shipments	\$1,000.. 128 694
Total miscellaneous receipts	\$1,000.. 14 490
Value of resales	\$1,000.. 8 089
Contract receipts	\$1,000.. D
Other miscellaneous receipts	\$1,000.. D
Primary products specialization ratio	percent.. 92
Value of primary products shipments made in all industries	\$1,000.. 1 570 911
Value of primary products shipments made in this industry	\$1,000.. 1 452 302
Value of primary products shipments made in other industries	\$1,000.. 118 609
Coverage ratio	percent.. 92
Value added	\$1,000.. 759 962
Total inventories, beginning of year	\$1,000.. 187 403
Finished goods inventories	\$1,000.. 67 475
Work-in-process inventories	\$1,000.. 61 945
Materials and supplies inventories	\$1,000.. 57 983
Total inventories, end of year	\$1,000.. 181 817
Finished goods inventories	\$1,000.. 64 687
Work-in-process inventories	\$1,000.. 55 852
Materials and supplies inventories	\$1,000.. 61 278
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 905 933
Total capital expenditures (new and used)	\$1,000.. '40 808
Buildings and other structures (new and used)	\$1,000.. '3 037
Machinery and equipment (new and used)	\$1,000.. '37 771
Automobiles, trucks, etc., for highway use	\$1,000.. '2 287
Computers and peripheral data processing equipment	\$1,000.. '3 639
All other expenditures for machinery and equipment	\$1,000.. '31 845
Total retirements	\$1,000.. '36 702
Gross value of depreciable assets at end of year	\$1,000.. '910 039
Depreciation charges during year	\$1,000.. '49 992
Total rental payments	\$1,000.. 16 969
Buildings and other structures	\$1,000.. 10 347
Machinery and equipment	\$1,000.. 6 622
Total other expenses ⁴	\$1,000.. 94 454
Response coverage ratio ⁵	percent.. 77
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 23 874
Communications services ⁴	\$1,000.. 2 038
Legal services ⁴	\$1,000.. 1 103
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 2 213
Advertising and promotional services ⁴	\$1,000.. 221
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 1 491
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 4 484
Management consulting and administrative services ⁴	\$1,000.. 1 376
Taxes and license fees ⁴	\$1,000.. 5 122
All other expenses ⁴	\$1,000.. 52 532

See footnotes at end of table.

Table 3. Detailed Statistics by Industry: 2002—Con.

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
3132491, Other knit fabric and lace mills - manufacturer	
Companies ¹	number.. N
All establishments ²	number.. 133
Establishments with 1 to 19 employees	number.. 60
Establishments with 20 to 99 employees	number.. 46
Establishments with 100 employees or more	number.. 27
All employees ³	number.. 8 894
Total compensation	\$1,000.. 294 081
Annual payroll	\$1,000.. 240 026
Total fringe benefits	\$1,000.. 54 055
Production workers, average for year	number.. 7 405
Production workers on March 12	number.. 7 402
Production workers on May 12	number.. 7 683
Production workers on August 12	number.. 7 569
Production workers on November 12	number.. 6 951
Production worker hours	1,000.. 15 329
Production worker wages	\$1,000.. 166 714
Total cost of materials	\$1,000.. 714 071
Materials, parts, containers, packaging, etc., used	\$1,000.. 654 105
Resales	\$1,000.. 5 252
Purchased fuels	\$1,000.. 14 726
Purchased electricity	\$1,000.. 22 026
Contract work	\$1,000.. 17 962
Quantity of electricity purchased for heat and power	1,000 kWh.. 390 065
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 1 346 267
Primary products value of shipments	\$1,000.. X
Secondary products value of shipments	\$1,000.. X
Total miscellaneous receipts	\$1,000.. X
Value of resales	\$1,000.. X
Contract receipts	\$1,000.. X
Other miscellaneous receipts	\$1,000.. D
Primary products specialization ratio	percent.. X
Value of primary products shipments made in all industries	\$1,000.. X
Value of primary products shipments made in this industry	\$1,000.. X
Value of primary products shipments made in other industries	\$1,000.. X
Coverage ratio	percent.. X
Value added	\$1,000.. 624 411
Total inventories, beginning of year	\$1,000.. 161 357
Finished goods inventories	\$1,000.. 54 406
Work-in-process inventories	\$1,000.. 54 350
Materials and supplies inventories	\$1,000.. 52 601
Total inventories, end of year	\$1,000.. 155 479
Finished goods inventories	\$1,000.. 52 433
Work-in-process inventories	\$1,000.. 48 538
Materials and supplies inventories	\$1,000.. 54 508
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. X
Total capital expenditures (new and used)	\$1,000.. X
Buildings and other structures (new and used)	\$1,000.. X
Machinery and equipment (new and used)	\$1,000.. X
Automobiles, trucks, etc., for highway use	\$1,000.. X
Computers and peripheral data processing equipment	\$1,000.. X
All other expenditures for machinery and equipment	\$1,000.. X
Total retirements	\$1,000.. X
Gross value of depreciable assets at end of year	\$1,000.. X
Depreciation charges during year	\$1,000.. X
Total rental payments	\$1,000.. X
Buildings and other structures	\$1,000.. X
Machinery and equipment	\$1,000.. X
Total other expenses ⁴	\$1,000.. X
Response coverage ratio ⁵	percent.. X
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. X
Communications services ⁴	\$1,000.. X
Legal services ⁴	\$1,000.. X
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. X
Advertising and promotional services ⁴	\$1,000.. X
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. X
Refuse removal (including hazardous waste) services ⁴	\$1,000.. X
Management consulting and administrative services ⁴	\$1,000.. X
Taxes and license fees ⁴	\$1,000.. X
All other expenses ⁴	\$1,000.. X

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Based on Annual Survey of Manufactures (ASM) sample data.

⁵A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E ¹	All establishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
313249, Other knit fabric and lace mills											
All establishments	2	180	10 677	290 960	8 875	18 279	200 575	759 962	826 643	1 595 486	'40 808
Establishments with—											
1 to 4 employees	9	40	b	D	D	D	D	D	D	D	D
5 to 9 employees	5	15	102	2 879	82	173	1 863	8 587	12 317	21 001	'226
10 to 19 employees	4	29	407	12 038	322	651	7 592	36 263	30 169	67 076	'1 789
20 to 49 employees	4	44	1 401	37 379	1 145	2 235	24 124	92 267	87 535	181 571	'3 691
50 to 99 employees	2	20	1 402	38 864	1 173	2 400	26 658	100 239	121 250	221 318	'5 109
100 to 249 employees	1	23	3 944	105 128	3 260	6 621	74 264	278 219	309 131	588 666	'19 410
250 to 499 employees	3	7	2 167	60 881	1 782	3 794	40 818	137 142	167 847	308 031	'5 157
500 to 999 employees	—	2	g	D	D	D	D	D	D	D	D
1,000 to 2,499 employees	—	—	—	—	—	—	—	—	—	—	—
2,500 employees or more	—	—	—	—	—	—	—	—	—	—	—
Administrative records ⁴	8	63	472	12 325	404	834	8 564	32 108	33 748	65 854	'1 308

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
313249	Other knit fabric and lace mills	180	10 677	290 960	8 875	18 279	200 575	759 962	826 643	1 595 486	'40 808
3132491	Warp knit fabrics greige goods	32	2 862	82 675	2 302	4 735	57 014	228 885	238 199	470 877	'7 088
3132493	Finished warp knit fabrics	45	5 980	158 761	5 055	10 582	111 024	410 056	499 836	915 404	'27 013
3132495	Lace and net goods, all leavers and nottingham lace machine products, including bobbins and barmen laces	5	275	8 451	223	437	5 601	24 606	12 525	36 810	'3 892
3132497	Contract and commission receipts for knitting only or knitting and finishing of warp knit fabrics, lace, or net goods	15	599	17 587	497	973	11 473	41 605	21 379	62 895	'702
313249A	Other nonapparel warp knit end products (including knitted towels and washcloths), excluding fabrics, lace, and net goods	8	258	6 303	205	340	3 549	13 970	13 638	27 484	'500

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
313249	Other knit fabric and lace mills	2002.. N 1997.. N	X X	X X	1 570 911 2 405 105
3132491	Warp knit fabrics greige goods	2002.. N 1997.. N	X X	X X	380 644 633 654
31324911	Warp knit fabrics greige goods	2002.. N 1997.. N	X X	X X	380 644 633 654
3132491111	Warp knit fabrics greige goods, narrow fabrics (12 inches wide or less) ¹	mil lb. 2002.. 11 1997.. 20	X X	S S	58 920 105 040
3132491121	Warp knit fabrics greige goods, broad fabrics (more than 12 inches wide) ¹	mil lb. 2002.. 29 1997.. 56	S P553.8	S 268.0	321 724 528 614
3132491Y	Warp knit fabrics greige goods, nsk	2002.. N 1997.. N	X X	X X	— —
3132491YVV	Warp knit fabrics greige goods, nsk	2002.. N 1997.. N	X X	X X	— —
3132493	Finished warp knit fabrics	2002.. N 1997.. N	X X	X X	972 845 1 486 521
31324931	Finished warp knit fabrics	2002.. N 1997.. N	X X	X X	970 352 1 481 394
3132493111	Finished warp knit fabrics, knit and finished in the same establishment, narrow (12 inches wide or less)	mil fin lin yd. 2002.. 17 1997.. 26	X X	S S	110 461 198 991
3132493121	Finished warp knit fabrics, knit and finished in the same establishment, broad (more than 12 inches wide)	mil fin lin yd. 2002.. 36 1997.. 35	X X	S P476.3	859 891 1 282 403
3132493Y	Finished warp knit fabrics, nsk	2002.. N 1997.. N	X X	X X	2 493 5 127
3132493YVV	Finished warp knit fabrics, nsk	2002.. N 1997.. N	X X	X X	2 493 5 127
3132495	Lace and net goods, all leavers and nottingham lace machine products, including bobbins and barmen laces	2002.. N 1997.. N	X X	X X	42 178 43 182
31324951	Lace and net goods, all leavers and nottingham lace machine products, including bobbins and barmen laces	2002.. N 1997.. N	X X	X X	42 178 43 182
3132495100	Lace and net goods, all leavers and nottingham lace machine products, including bobbins and barmen laces	2002.. 7 1997.. 12	X X	X X	42 178 43 182
3132497	Contract and commission receipts for knitting only or knitting and finishing of warp knit fabrics, lace, or net goods	2002.. N 1997.. N	X X	X X	68 144 82 093
31324971	Contract and commission receipts for knitting only or knitting and finishing of warp knit fabrics, lace, or net goods	2002.. N 1997.. N	X X	X X	68 144 80 807
3132497100	Contract and commission receipts for knitting only or knitting and finishing of warp knit fabrics, lace, or net goods	2002.. 21 1997.. N	X X	X X	68 144 N
313249A	Other nonapparel warp knit end products (including knitted towels and washcloths), excluding fabrics, lace, and net goods	2002.. N 1997.. N	X X	X X	26 039 N
313249A1	Other nonapparel warp knit end products (including knitted towels and washcloths), excluding fabrics, lace, and net goods	2002.. N 1997.. N	X X	X X	26 039 N
313249A100	Other nonapparel warp knit end products (including knitted towels and washcloths), excluding fabrics, lace, and net goods	2002.. 9 1997.. N	X X	X X	26 039 N
313249W	Other knit fabric and lace mills, nsk, total	2002.. N 1997.. N	X X	X X	81 061 50 654
313249WY	Other knit fabric and lace mills, nsk, total	2002.. N 1997.. N	X X	X X	81 061 50 654
313249WYWW	Other knit fabric and lace mills, nsk, for nonadministrative-record establishments	2002.. N 1997.. N	X X	X X	29 652 24 397
313249WYWY	Other knit fabric and lace mills, nsk, for administrative-record establishments	2002.. N 1997.. N	X X	X X	51 409 26 257

¹For additional detail, see Current Industrial Report MA313K, Knit Fabric Production.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p—10 to 19 percent estimated; q—20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3132491	Warp knit fabrics greige goods	
	United States 2002 ..	380 644
	..... 1997 ..	633 654
	New Jersey 2002 ..	15 432
	..... 1997 ..	40 836
	North Carolina 2002 ..	55 660
	..... 1997 ..	114 572
	Pennsylvania 2002 ..	56 282
	..... 1997 ..	N
	Rhode Island 2002 ..	4 205
	..... 1997 ..	14 773
3132493	Finished warp knit fabrics	
	United States 2002 ..	972 845
	..... 1997 ..	1 486 521
	California 2002 ..	8 669
	..... 1997 ..	N
	New York 2002 ..	60 875
	..... 1997 ..	124 079
	North Carolina 2002 ..	545 085
	..... 1997 ..	760 046
	Rhode Island 2002 ..	118 907
	..... 1997 ..	123 538
3132495	Lace and net goods, all leavers and nottingham lace machine products, including bobbinets and barmen laces	
	United States 2002 ..	42 178
	..... 1997 ..	43 182
3132497	Contract and commission receipts for knitting only or knitting and finishing of warp knit fabrics, lace, or net goods	
	United States 2002 ..	68 144
	..... 1997 ..	82 093
	New Jersey 2002 ..	12 658
	..... 1997 ..	12 892
	North Carolina 2002 ..	16 166
	..... 1997 ..	30 521
313249A	Other nonapparel warp knit end products (including knitted towels and washcloths), excluding fabrics, lace, and net goods	
	United States 2002 ..	26 039
	..... 1997 ..	N
	New York 2002 ..	11 856
	..... 1997 ..	N

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
313249	Other knit fabric and lace mills		
00900001	Total materials .....2002..	X	751 983
	.....1997..	X	1 291 323
31324000	Knit fabrics .....2002..	X	D
	.....1997..	X	45 021
32520003	Manmade fibers, staple, and tow .....2002..	X	21 774
	.....1997..	X	25 735
00999831	All other fibers (cotton, wool, etc.) .....2002..	X	D
	.....1997..	X	N
31311105	Carded cotton yarn .....2002..	X	18 607
	.....1997..	X	43 379
31311107	Combed cotton yarn .....2002..	X	29 024
	.....1997..	X	45 760
31311109	Spun rayon and acetate yarn .....2002..	X	1 904
	.....1997..	X	7 871
31311110	Spun nylon yarn .....2002..	X	66 457
	.....1997..	X	N
31311112	Spun polyester yarns .....2002..	X	82 711
	.....1997..	X	N
31311118	All other spun yarns .....2002..	X	D
	.....1997..	X	N
32522210	Nylon filament yarn .....2002..	X	63 717
	.....1997..	X	N
31311115	Acrylic yarns .....2002..	X	D
	.....1997..	X	D
32522220	Polyester filament yarn .....2002..	X	156 441
	.....1997..	X	N
31311001	All other yarns .....2002..	X	79 525
	.....1997..	X	167 470
32522206	All other manmade fiber filament yarns .....2002..	X	25 088
	.....1997..	X	N
31321017	Broadwoven fabrics .....2002..	X	D
	.....1997..	X	N
00190067	Trim and findings (linings, fusibles, elastic, waistbanding, pockets, etc.) .....2002..	X	D
	.....1997..	X	N
33999301	Buttons, zippers, and slide fasteners .....2002..	X	D
	.....1997..	X	N
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	111 583
	.....1997..	X	D
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	64 730
	.....1997..	X	95 005

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.